



## SPRAY STAKE

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### APPLICATIONS

Greenhouses, nurseries, garden pot irrigation.

### SPECIFICATIONS

- Maximal working pressure: 2.0 bar.
- Recommended filtration : 130 micron / 120 mesh.  
Filtration method is to be selected based on the kind and concentration of the dirt particles existing in the water. Wherever sand exceeding 2 ppm exists in the water, a Hydrocyclone is to be installed before the main filter. When sand/ silt/ clay solids exceed 100 ppm, pre treatment will be applied according to Netafim™ expert team's instructions.
- Made of durable plastic with high levels of UV inhibitors.
- Available in three colors for easy identification of flow rates:
  - 12 l/h – Yellow
  - 17 l/h – Green
  - 22 l/h – Black
- Container size recommendations:
  - 12 to 20 liters - Yellow Spray Stake
  - 20 to 40 liters - Green Spray Stake
  - 40 to 120 liters - Black Spray Stake
- To be "inserted" into a 3\*5 mm micro-tube.

### FEATURES AND BENEFITS

- Allow distribution of water over relatively large pot plant areas.
- Netafim™ Spray Stakes now have a spray direction indicator for faster, accurate installations. The directional indicator provides a hand-feel as well as visual cue to the spray direction so installers don't need to stop and study each stake to ensure proper spray direction.
- Netafim™ Spray Stakes feature close-off capabilities that are simple and quick , remove the tubing from the top of the Spray Stake and attach the tubing to the close-off nipple located on the side of the stake.. This eliminates dirt getting jammed into the tubing and provides a highly visible cue that the stake is closed, not open.
- Allows maximum flexibility in greenhouse and nurseries (with soft PE micro-tubes).
- Allows installation with Netafim™ On line PC drippers, to add compensated and anti-drain functionality.

## SPRAY STAKE TECHNICAL DATA

MAXIMUM WORKING PRESSURE (BAR)	NOMINAL FLOW RATE (L/H)*	WATER PASSAGES DIMENSIONS**			CONSTANT K	EXPONENT X
		WIDTH (MM)	DEPTH (MM)	LENGTH (MM)		
2.0	12.0	1.04	0.73	10.50	3.795	0.50
	17.0	1.34	1.05	10.50	5.376	0.50
	22.0	1.57	1.30	10.50	6.957	0.50

\* At 1.0 bar pressure

\*\*The Spray Stake water passages has a triangular shape

## PACKAGING DATA

STAKE MODEL	NOMINAL FLOW (L/H)	QUANTITY UNITS	DIMENSIONS (CM X CM X CM)	BOX WEIGHT (KG)
Yellow	12	2000	28 x 28 x 57	5.5
Green	17	2000	28 x 28 x 57	5.5
Black	22	2000	28 x 28 x 57	5.5

## SPRAY STAKES

Catalog number : **22500** - (any of below 6 digits )

MODEL	1 UNIT
12	001000
17	001100
22	001200



## SPRAY STAKES ACCESSORIES

Butterfly stopper	1 unit	22500-001300
	100/bag	22500-001330
Extension unit	1 unit	22500-001400
	50/bag	22500-001420